## EAST Search History

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1298	((ozone with (solution or liquid or water or aqueous or methanol or alcohol or nitric or hydrochlorid or hcl or hydrofluoric or hf or dimethylformaldehyde or dimethylacetamide or sulfoxide or oyrrolidon or formic or acetic or hexamethylphosphoramide)) same (resin or polymer or plastic))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 06:10
L2	180	L1 same (uv or ultraviolet)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 06:10
L3	50	2 and (oxidize or oxidized or oxidation or oxidizing)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 06:10
L4	2167	(fozone with (solution or liquid or water or aqueeus or methanol or aloxhol or nitric or hydrochlorid or hol or hydrotluoric or in didmethyllomaldehyde or dimethylacetamide or sulfoxide or pyrrolidon or formio or acetic or hexamethylphosphoramide)) same (resin or polymer or plastic))	US-PGPUB; USPAT	OR	ON	2010/03/24 06:13
L5	456	4 same (uv or ultraviolet)	US-PGPUB; USPAT	OR	ON	2010/03/24 06:13
L6	83	5 same (oxidize or oxidized or oxidation or oxidizing)	US-PGPUB; USPAT	OR	ON	2010/03/24 06:14
L7	5	("3920547"   "4049552"   "4129518"   "4145396"   "4230571").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/24 06:23
L8	26	("4437999").URPN.	USPAT	OR	OFF	2010/03/24 06:24
S1	39812	(electroless or electrolessly)	US-PGPUB; USPAT	OR	ON	2010/03/23 13:01
S2	695	St and (ozone with (solution or liquid or water or aqueous or methanol or alcohol or nitric or hydrochlorid or hcl or hydrofluoric or hf or dimethylformaldehyde or dimethylformaldehyde or dimethylformic or acetic or pyrrolidion or formic or acetic or hexamethylphosphoramide))	US-PGPUB; USPAT	OR	ON	2010/03/23 13:03

S3	272	S1 and (ozone with (methanol or alcohol or nitric or hydrochlorid or hol or hydrofluoric or hf or dimethylformaldehyde or dimethylacetamide or sulfoxide or pyrrolidon or formic or acetic or hexamethylphosphoramide))	US-PGPUB; USPAT	OR	ON	2010/03/23 13:04
S4	114	St and ((ozone with (solution or liquid or water or aqueous or methanol or alcohol or nitric or hydrochlorid or hel or hydrochlorid or or dimethylformaldelyde or dimethylformaldelyde or dimethylacetamide or sulfoxide or pyrrolidion or formic or acetic or hexamethylphosphoramide)) same (resin or polymer or plastic))	US-PGPUB; USPAT	OR	ON	2010/03/23 13:09
<b>S</b> 5	1298	(((ozone with (solution or liquid or water or aqueous or methanol or alcohol or nitric or hydrochlorid or hot or hydrofluoric or hf or didnethylformaldehyde or dimethylformaldehyde or dimethylacetamide or sulfoxide or pyrrolidon or formic or acetic or hexamethylphosphoramide)) same (resin or polymer or plastic))	FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2010/03/23 13:25
<b>S</b> 6	76	S5 and (electroless or electrolessly or nonelectrolytic or (non adj electrolytic) or plating or plated)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 13:25
S7	149	bessho.in. and (electroless or electrolessly or nonelectrolytic or (non adj electrolytic) or plating or plated)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 13:31
S8	56	S7 and ozone	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 13:31
S9	2	jp-63250468-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 13:39
S10	2	jp-01092377-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 13:40
S11	2	jp-01275769-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 13:40
S12	1	("5803131").PN.	USPAT; USOCR	OR	OFF	2010/03/23 13:47
S13	1	"5476121".PN.	USPAT; USOCR	OR	OFF	2010/03/23 13:48
S14	1	"5472754".PN.	USPAT; USOCR	OR	OFF	2010/03/23 13:48
S15	1	"5023115".PN.	USPAT; USOCR	OR	OFF	2010/03/23 13:48

S16	10	("5803131"). URPN.	USPAT	OR	OFF	2010/03/23 13:49
S17	526	St and (ozone near5 (solution or liquid or water or aqueous or methanol or alcohol or nitric or hydrochlorid or hid or hydrofluoric or hf or dimethyformadehyde or dimethylacetamide or sulfoxide or pyrrolidon or formic or acetic or hexamethylphosphoramide))	US-PGPUB; USPAT	OR	ON	2010/03/23 13:53
S18	244	S17 and (substrate with (resin or polymer or plastic))	US-PGPUB; USPAT	OR	ON	2010/03/23 13:54
S19	186	S18 not S4	US-PGPUB; USPAT	OR	ON	2010/03/23 13:54
\$20	20763	(ozone near10 (solution or liquid or water or aqueous or methanol or alcohol or nitric or hydrochlorid or hot or hydrofluoric or hf or dimethylformaldehyde or dimethylacetamide or sulfoxide or pyrrolidon or formic or acetic or hexamethylphosphoramide)	US-PGPUB; USPAT	OR	ON	2010/03/23 14:01
S21	1511	(ozone near10 (solution or liquid or water or aqueous or methanol or alcohol or nitric or hydrochlorid or hcl or hydrofluoric or hf or hydrofluoric or hf or dimethylformadehyde or climethylacetamide or sulfovide or pyrrolidon or formic or acetic or hexamethylphosphoramide))	USOOR	OR	ON	2010/03/23 14:01
S22	2	S21 and (electroless or electrolessly)	USOCR	OR	ON	2010/03/23 14:01
\$23	316	St and ((ozone with (solution or liquid or water or aqueeus or methanol or alcohol or nitric or hydrochlorid or hcl or hydrofluoric or hf or dimethylformaldehyde or dimethylformaldehyde or dimethylacetamide or sulfoxide or pyrrolidon or formic or acetic or hexamethylphosphoramidel) same ((oxidize or oxidizing or oxidation or oxidized)) and (resin or polymer or plastic)	US-PGPUB; USPAT	OR	ON	2010/03/23 14:15
S24	255	S23 not S4	US-PGPUB; USPAT	OR	ON	2010/03/23 14:15
\$25	139	\$24 not \$18	US-PGPUB; USPAT	OR	ON	2010/03/23 14:15
S26	469	St and ("o.sub.3" with (solution or liquid or water or aqueous or methanol or alcohol or nitric or hydrochlorid or hol or hydrofluoric or hf or dimethylformaldehyde or dimethylformaldehyde or dimethylformic or acetic or h	US-PGPUB; USPAT	OR	ON	2010/03/23 14:21
S27	415	\$26 not \$2	US-PGPUB; USPAT	OR	ON	2010/03/23 14:21

S28	28	S1 and (("o.sub.3" with (solution or iliquid or water or aqueous or methanol or alcohol or nitric or hydrochlorid or hel or hydrofluoric or hf or dimethylformaldehyde or dimethylformaldehyde or dimethylacetamide or sulfoxide or pyrrolidon or formic or acetic or hexamethylphosphoramidel) same (oxidize or oxidizing or oxidation or oxidized)) and (resin or polymer or plastic)	US-PCPUB; USPAT	OR	ON	2010/03/23 14:22
S29	21	S28 not S23	US-PGPUB; USPAT	OR	ON	2010/03/23 14:22
S30	70	S26 and ozone	US-PGPUB; USPAT	OR	ON	2010/03/23 14:23
S31	16	S30 not S2	US-PGPUB; USPAT	OR	ON	2010/03/23 14:23
S32	1	("4239538"). PN.	USPAT; USOCR	OR	OFF	2010/03/23 14:25
S33	1	("6992000"). PN.	USPAT; USOCR	OR	OFF	2010/03/23 14:36
S34	0	homna.in. and (electroless or electrolessly or nonelectrolytic or (non adj electrolytic) or plating or plated)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 14:37
S35	318	honma.in. and (electroless or electrolessly or nonelectrolytic or (non adj electrolytic) or plating or plated)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 14:37
S36	2	S35 and ozone	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 14:37
S37	5	S35 and uv	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 14:39
S38	22	S35 and light	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 14:39
S39	15	"444080"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 14:44
S40	1	(*4440801*).PN.	USPAT; USOCR	OR	OFF	2010/03/23 14:44
S41	0	polyoxyethyleneamine with nonionic	USPAT	OR	ON	2010/03/23 14:54
S42	10	(polyoxyethylene adj amine) with nonionic	USPAT	OR	ON	2010/03/23 14:55
S43	20	(polyoxyethylene adj amine) with cationic	USPAT	OR	ON	2010/03/23 14:55
S44	3405	((427/553) or (427/304) or (427/305) or (427/306) or (427/443.1) or (427/437) or (427/438)).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/03/23 15:02

S45	77	S44 and @pd>"20091006"	US-PGPUB; USPAT	OR	ON	2010/03/23 15:03
S46	8	S45 and ozone	US-PGPUB; USPAT	OR	ON	2010/03/23 15:03

## EAST Search History (Interference)

<This search history is empty>

## 3/24/2010 6:26:15 AM

C:\ Documents and Settings\ kbareford\ My Documents\ EAST\ Workspaces\ workspaces10530516.wsp